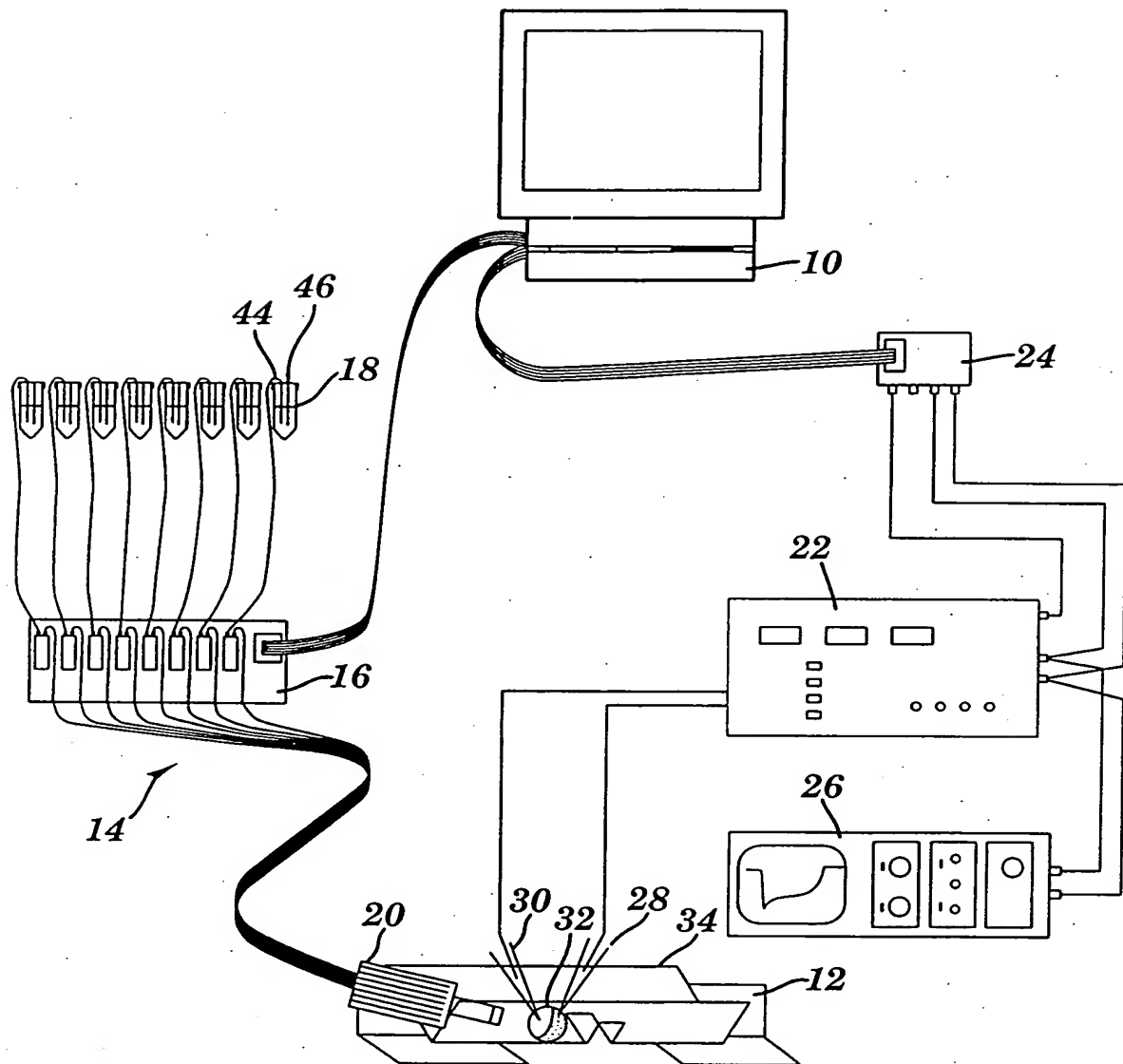


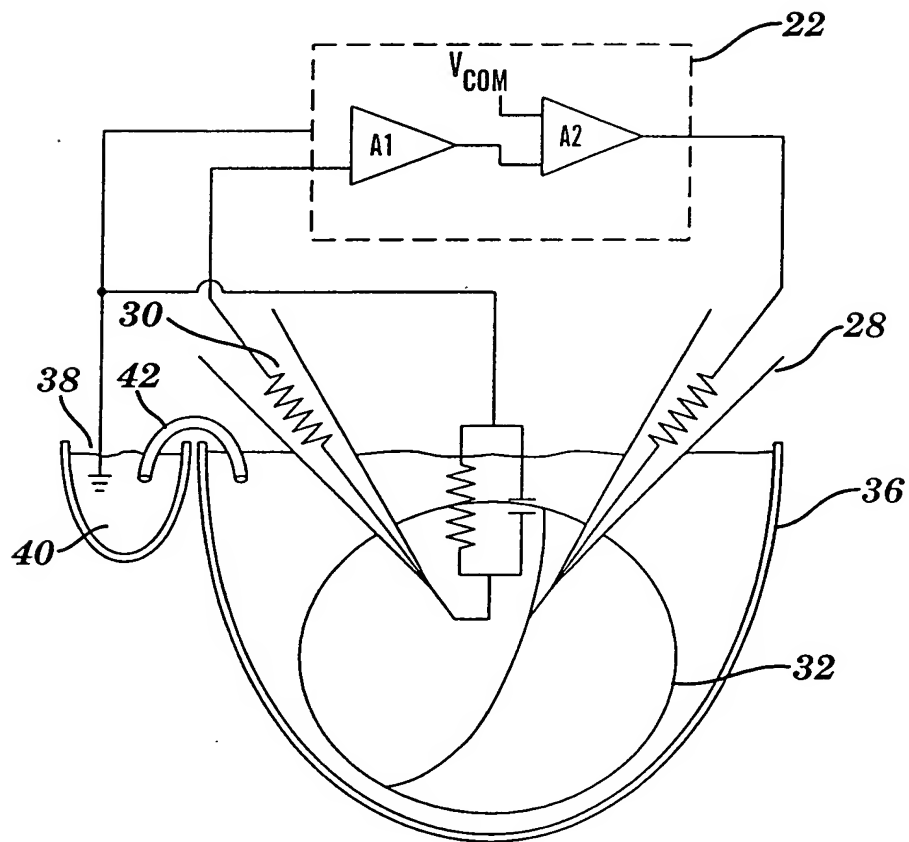
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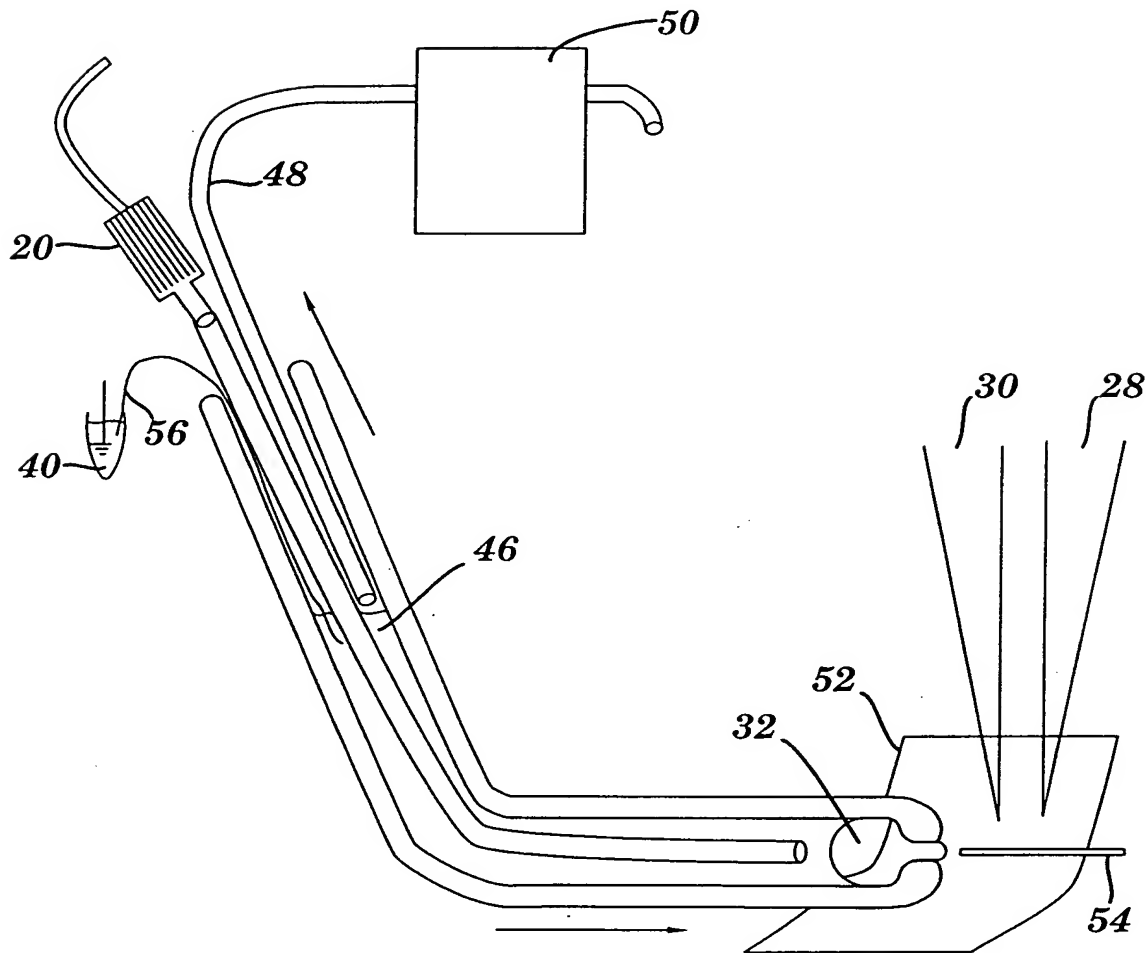
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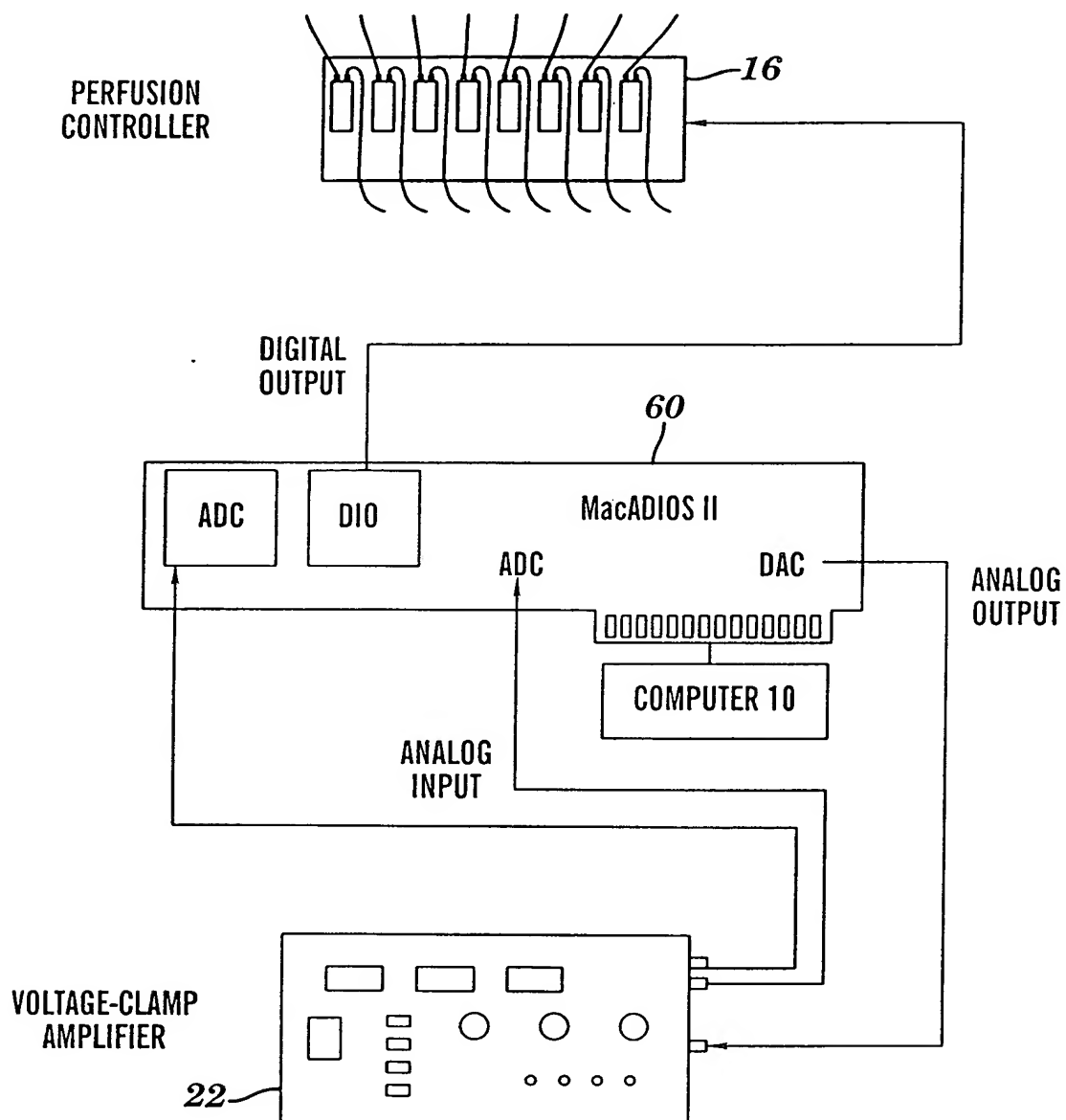
*Fig. 1*

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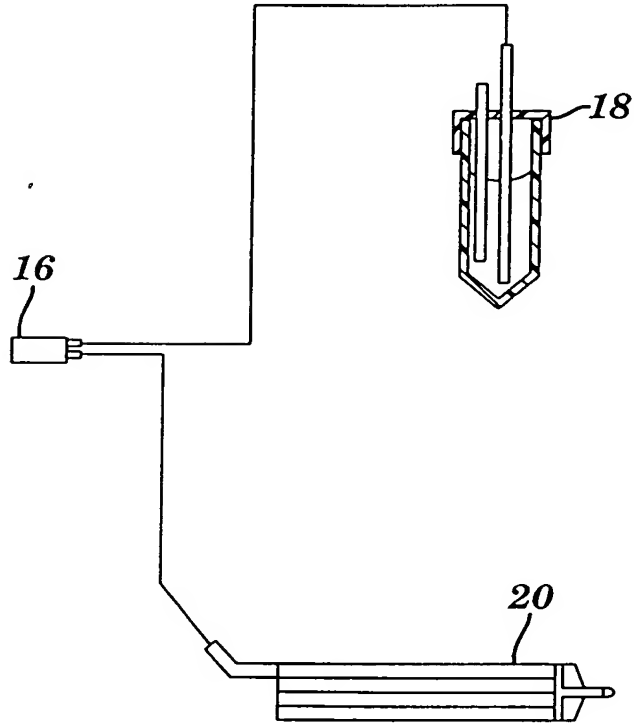
**Fig. 2**

**3/20*****Fig. 3***

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*Fig. 4*

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CELLULAR PHYSIOLOGY WORKSTATION FOR  
AUTOMATED DATA ACQUISITION AND PERFUSION  
CONTROL**5/20*****Fig. 5***

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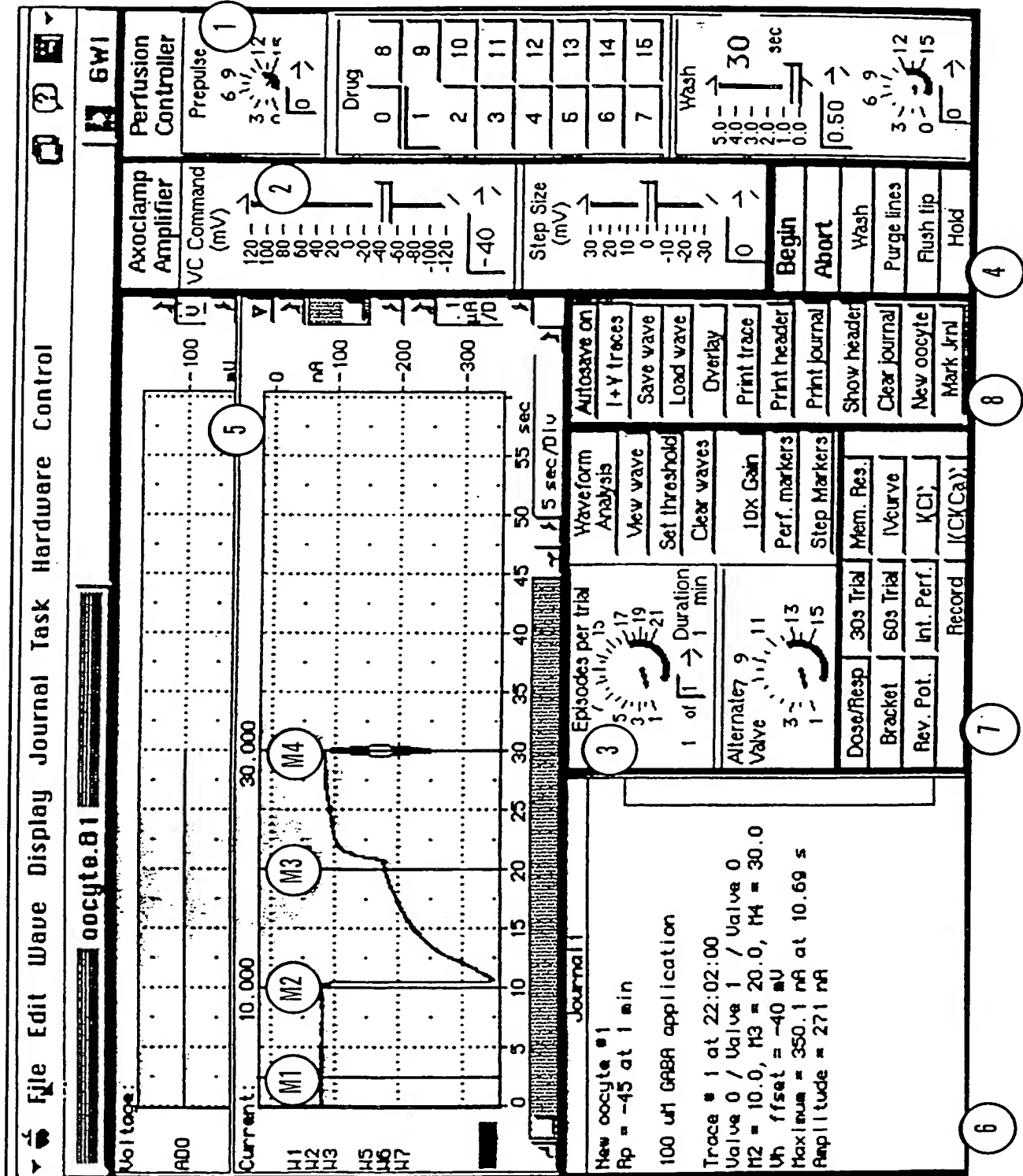


Fig. 6

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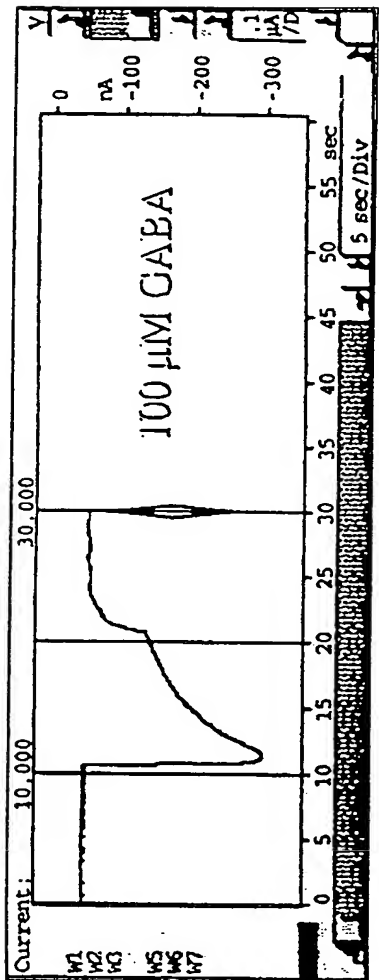


Fig. 7A

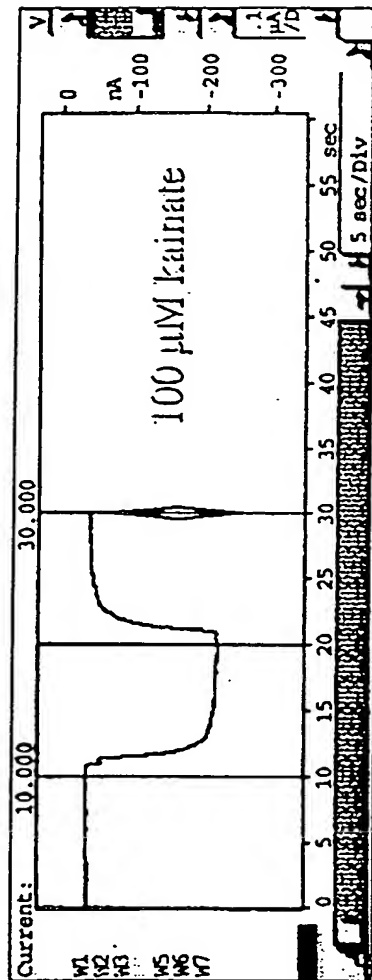


Fig. 7B

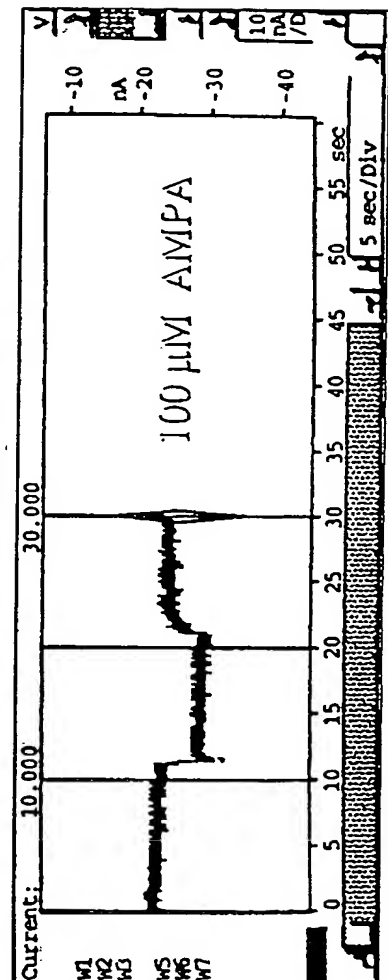
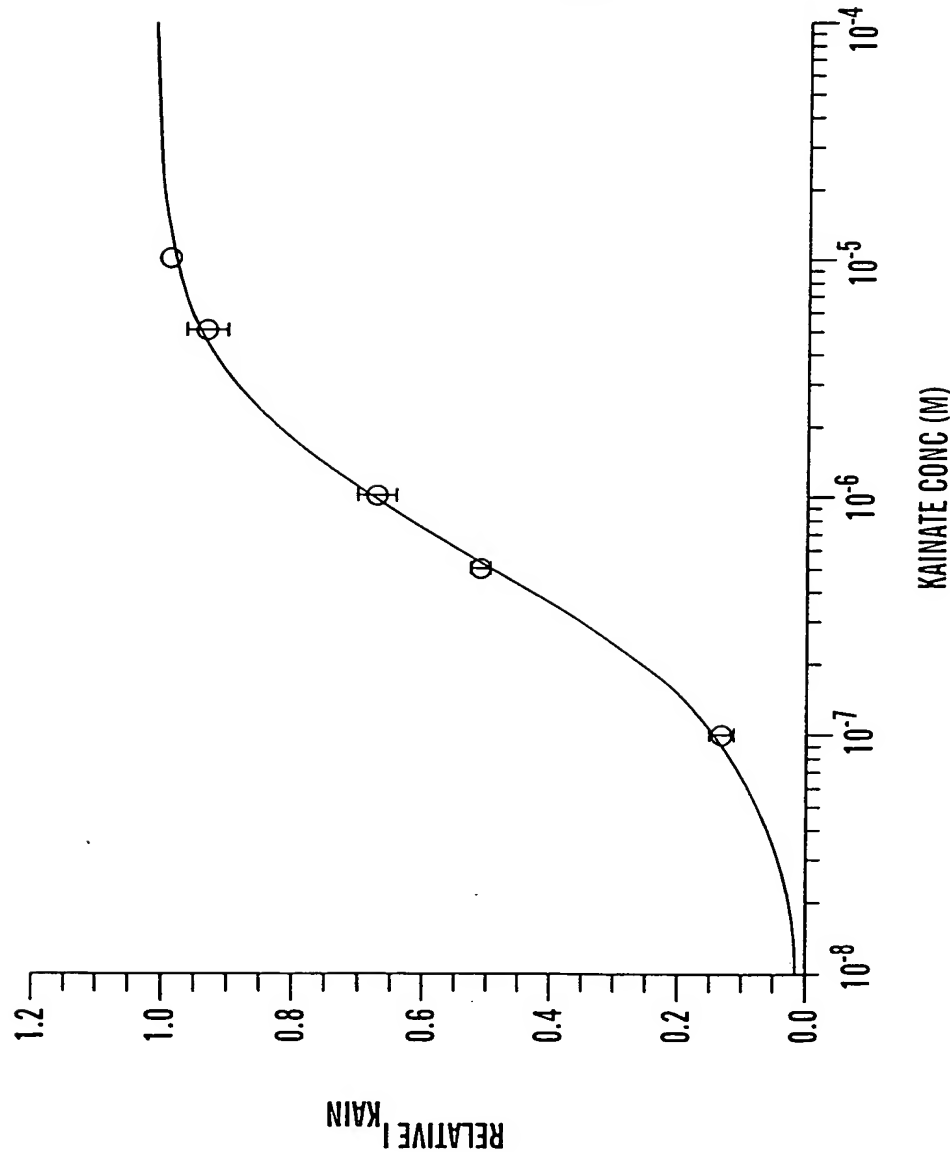


Fig. 7C

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y=Emax/(1(1+(K/x) ^ n)		
	VALUE	ERROR
Emax	1.03	0.0221
K	5.27e-07	3.49e-08
n	1.1	0.0822
Chisq	0.000653	NA
R	0.999	NA

Fig. 8



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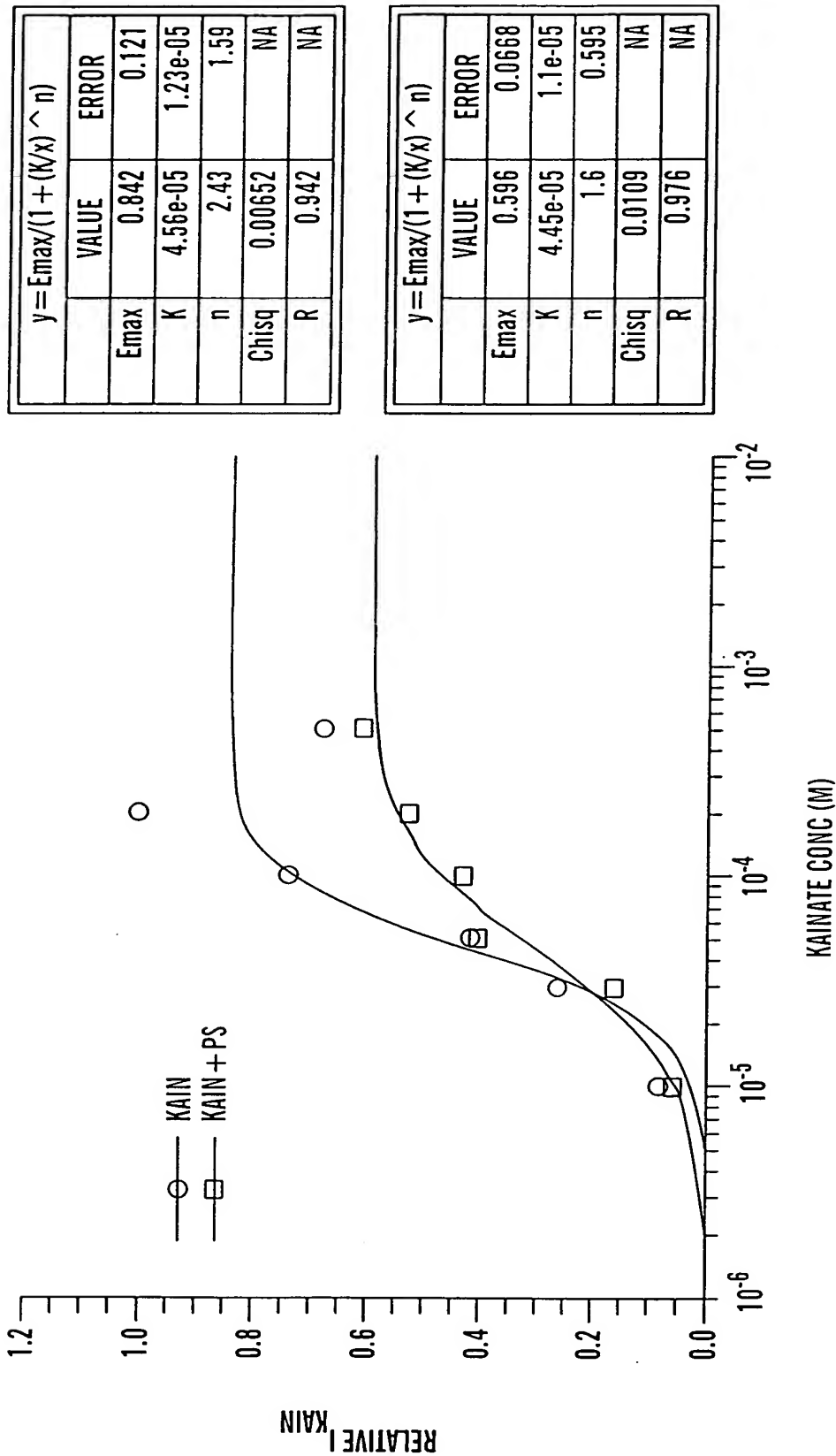


Fig. 9

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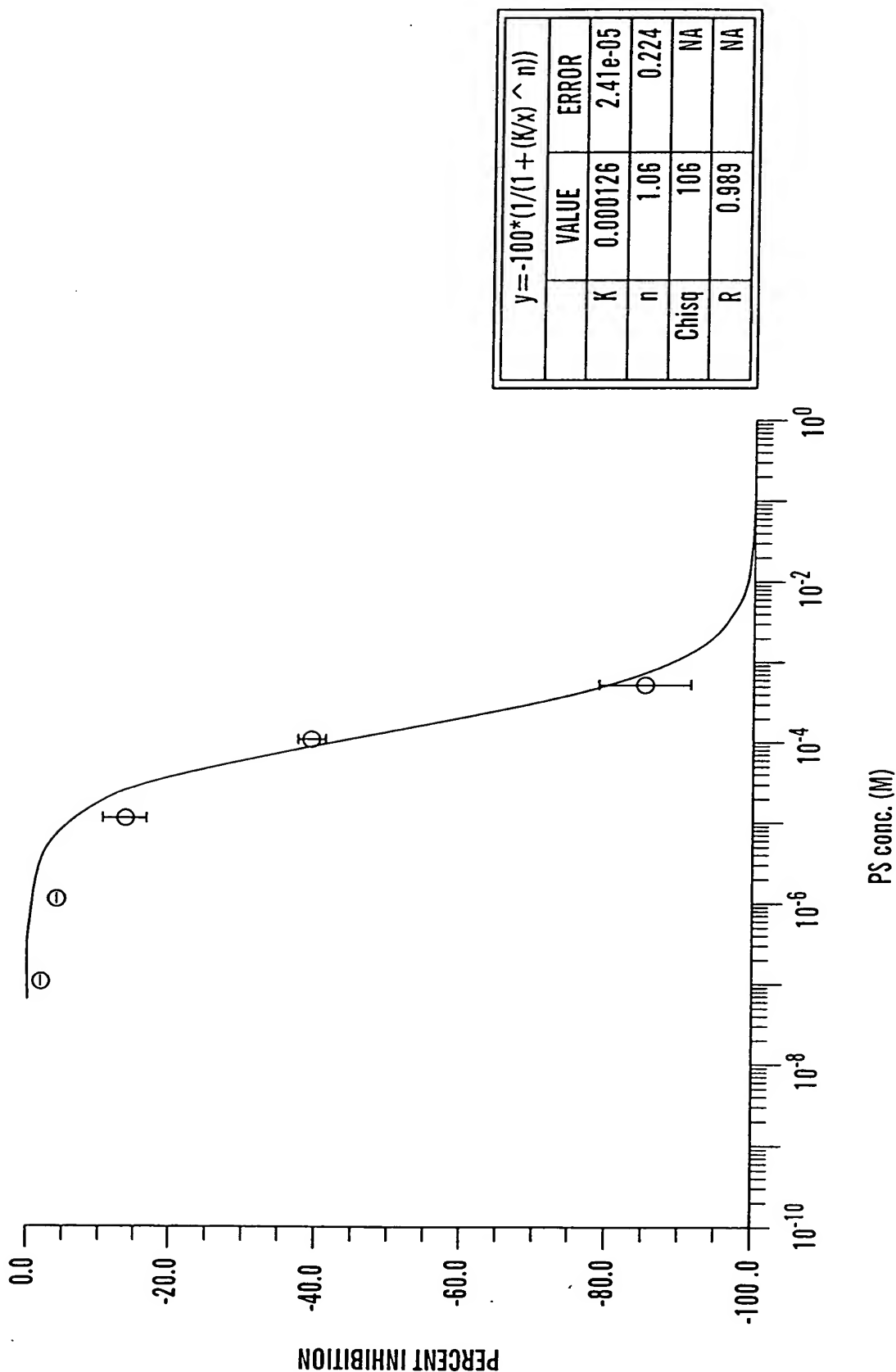


Fig. 10

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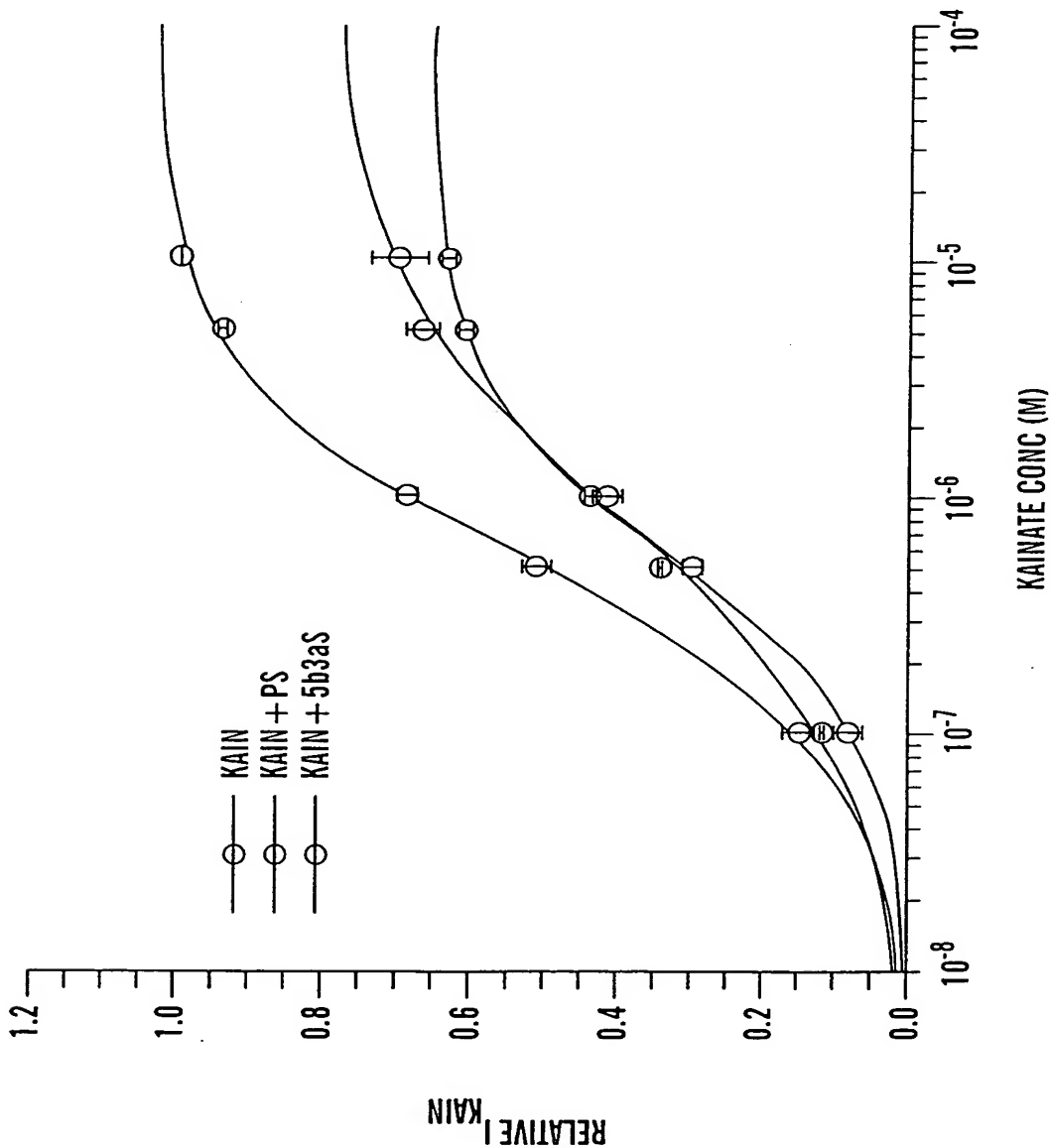


Fig. 11

y = Emax/(1 + (K/x) ^ n)		
	VALUE	ERROR
Emax	1.03	0.0137
K	5.21e-07	2.16e-08
n	1.07	0.047
Chisq	0.000229	NA
R	1	NA

y = Emax/(1 + (K/x) ^ n)		
	VALUE	ERROR
Emax	0.656	0.00751
K	5.68e-07	1.91e-08
n	1.2	0.0511
Chisq	8.41e-05	NA
R	1	NA

y = Emax/(1 + (K/x) ^ n)		
	VALUE	ERROR
Emax	0.792	0.0544
K	7.85e-07	1.8e-07
n	0.836	0.124
Chisq	0.000966	NA
R	0.998	NA

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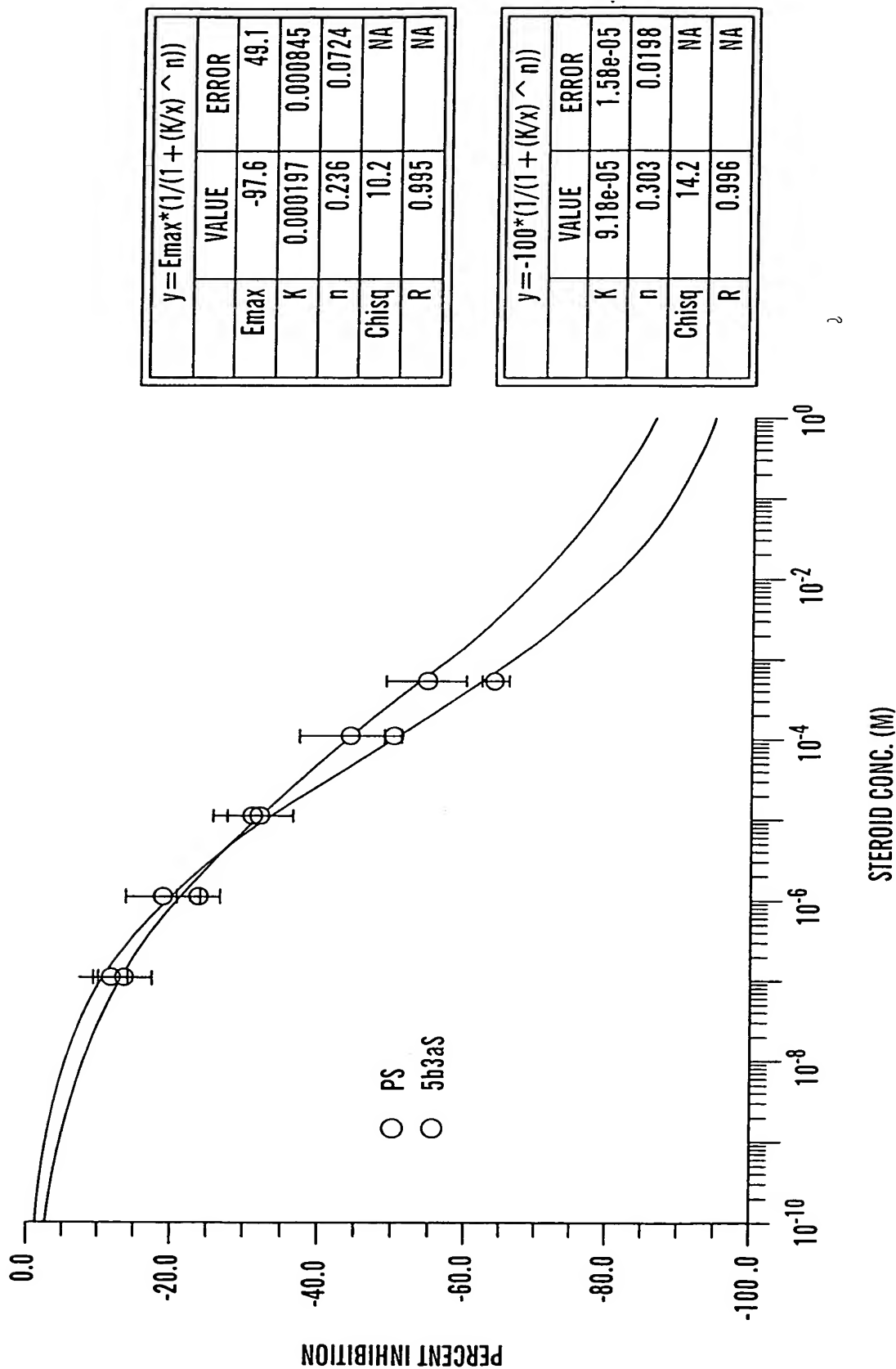
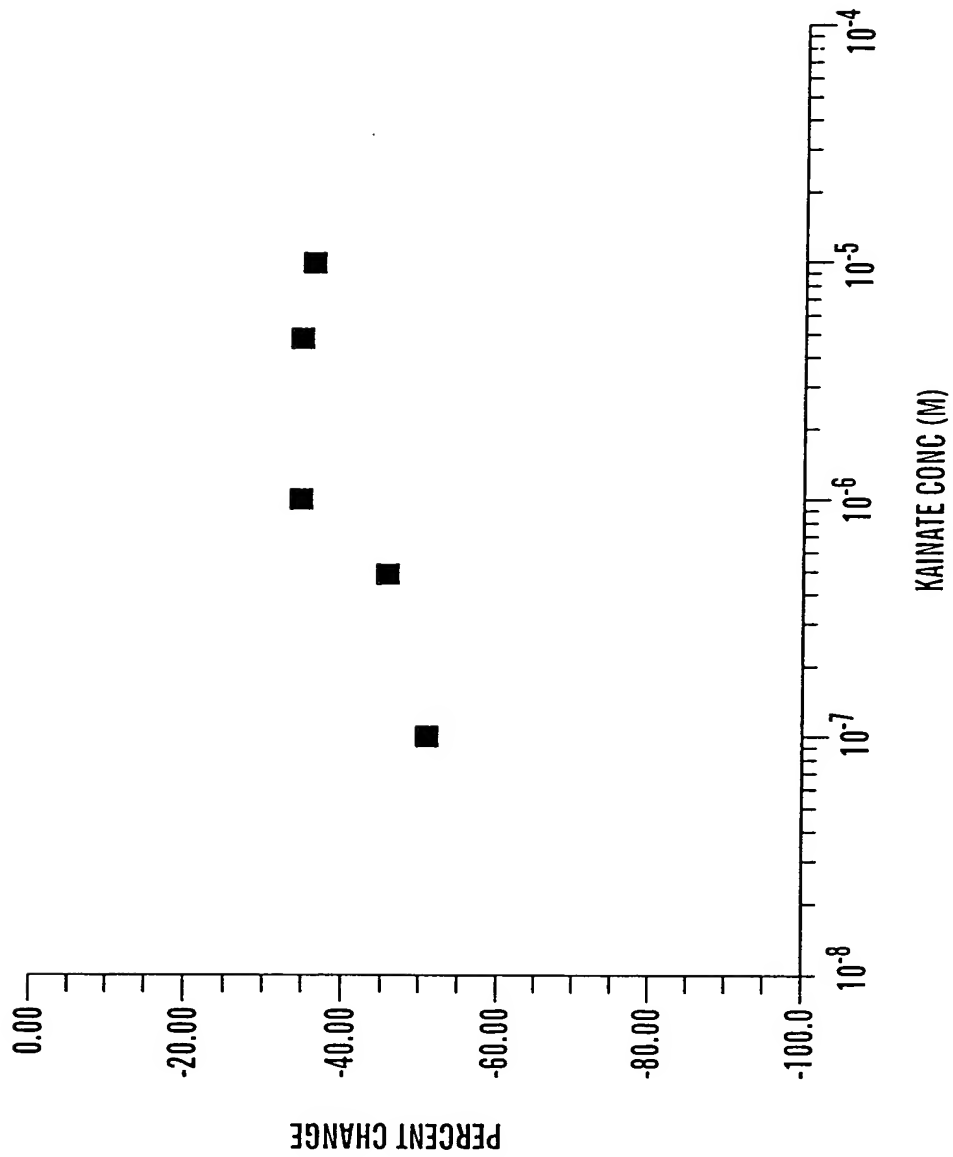
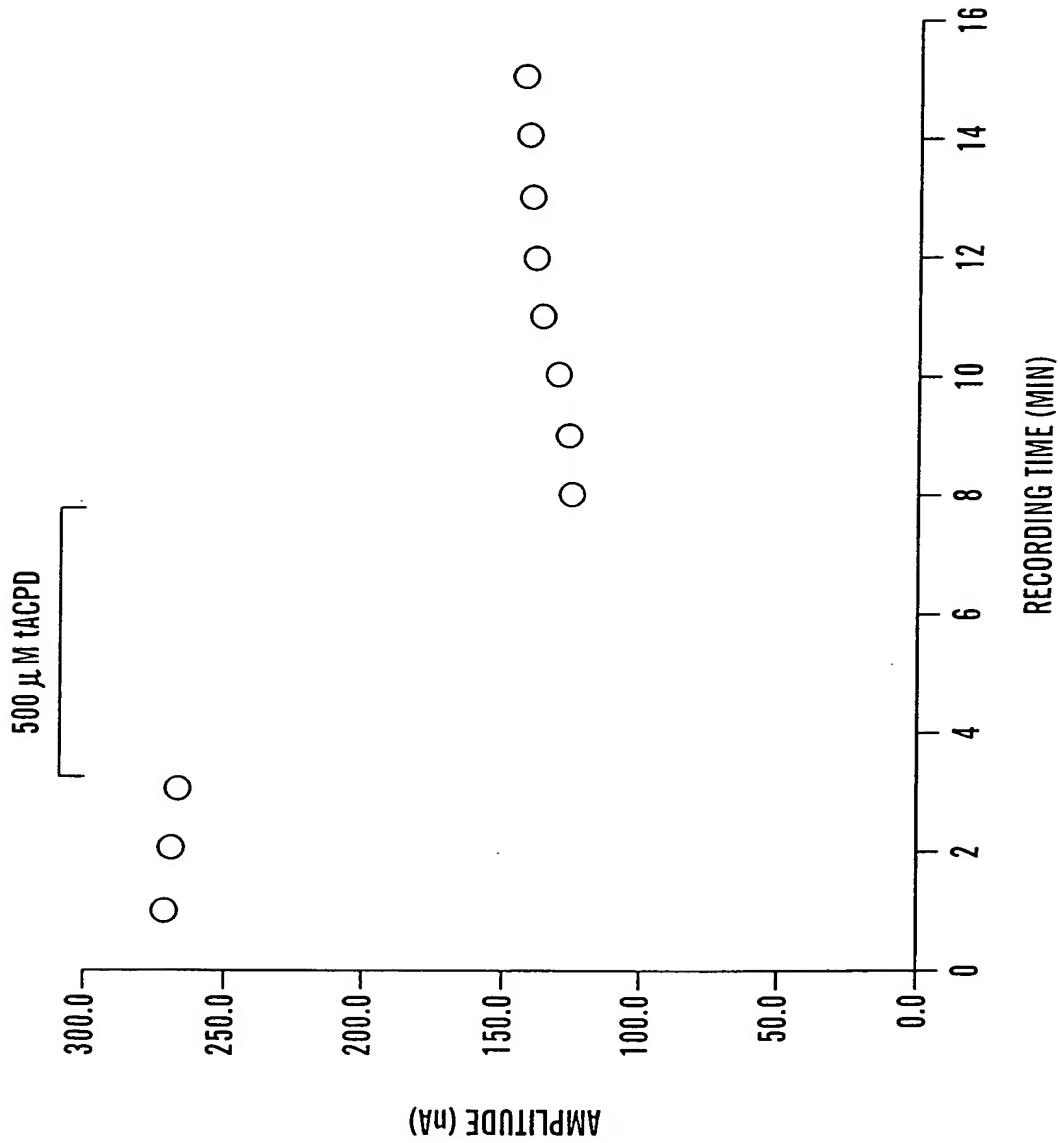


Fig. 12

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**Fig. 13**

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**Fig. 14**

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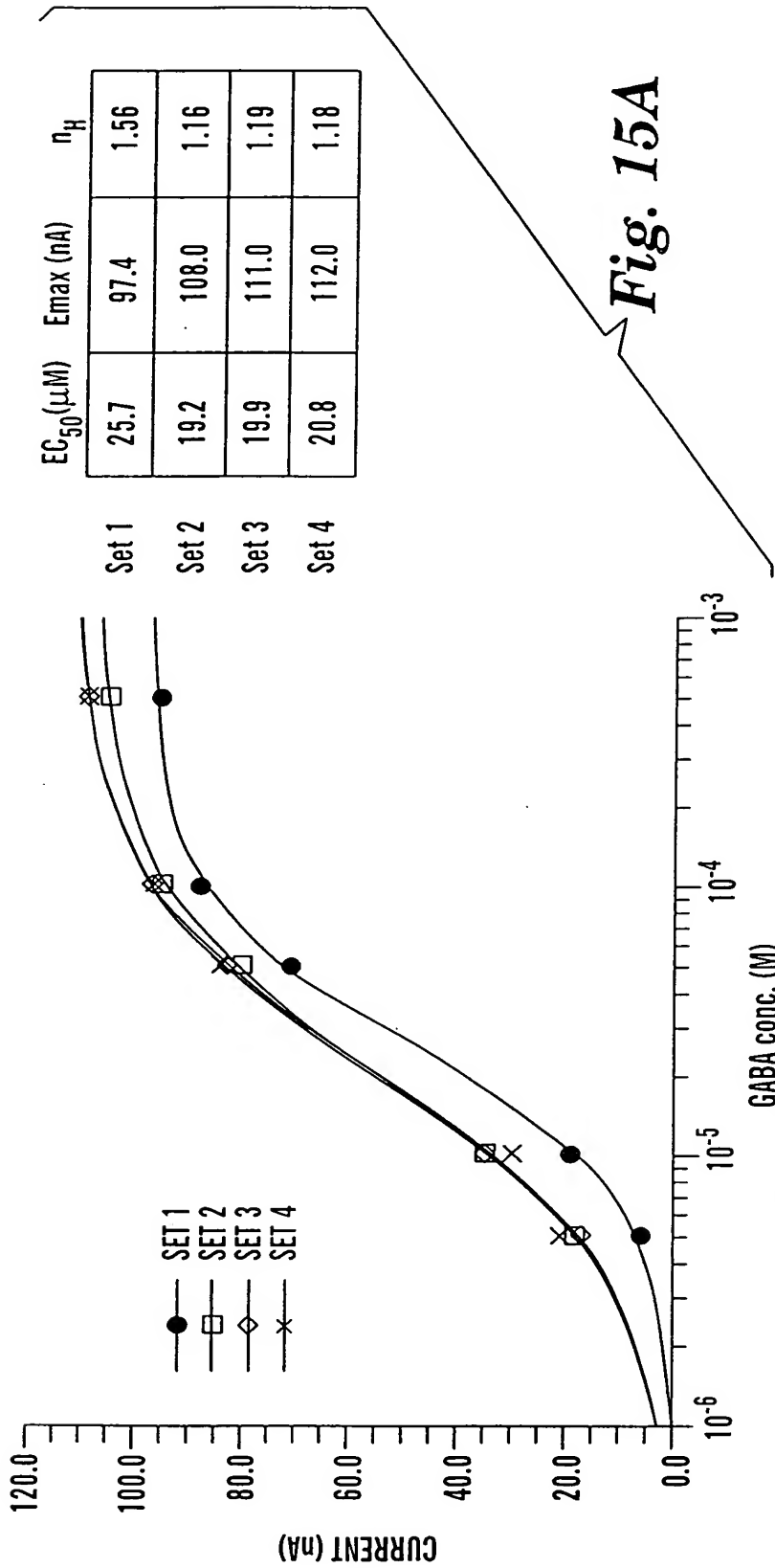


Fig. 15A

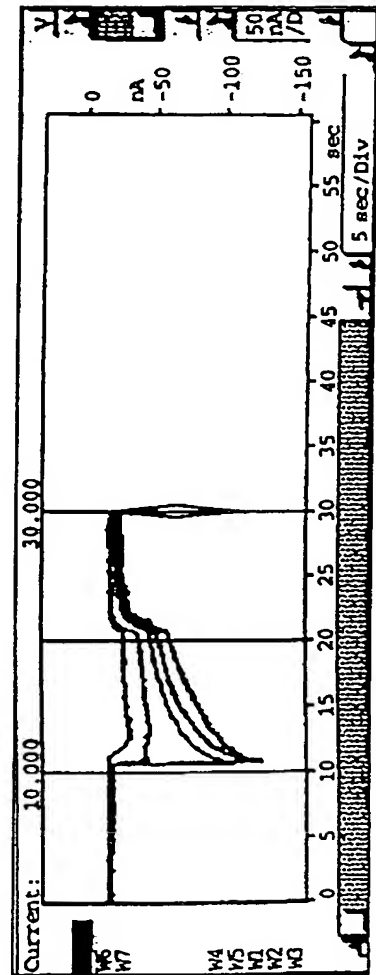
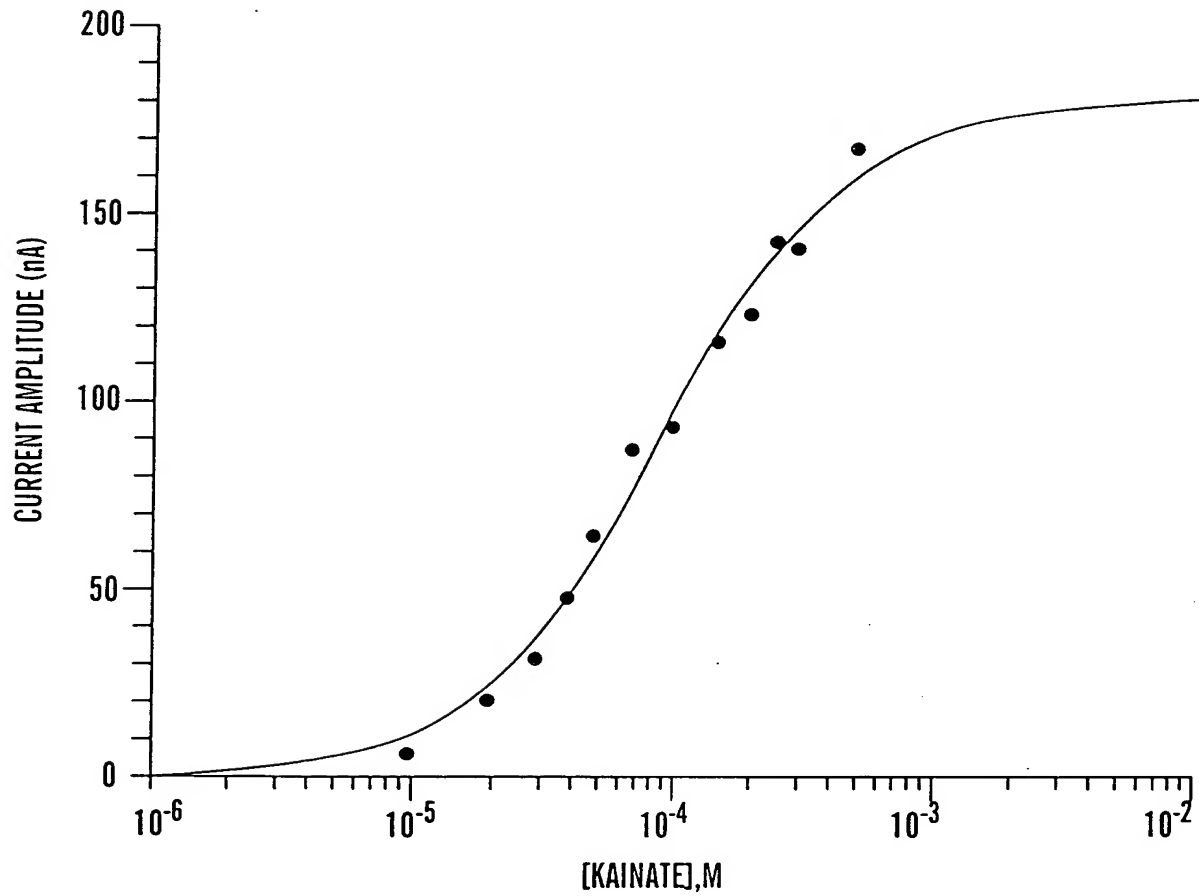


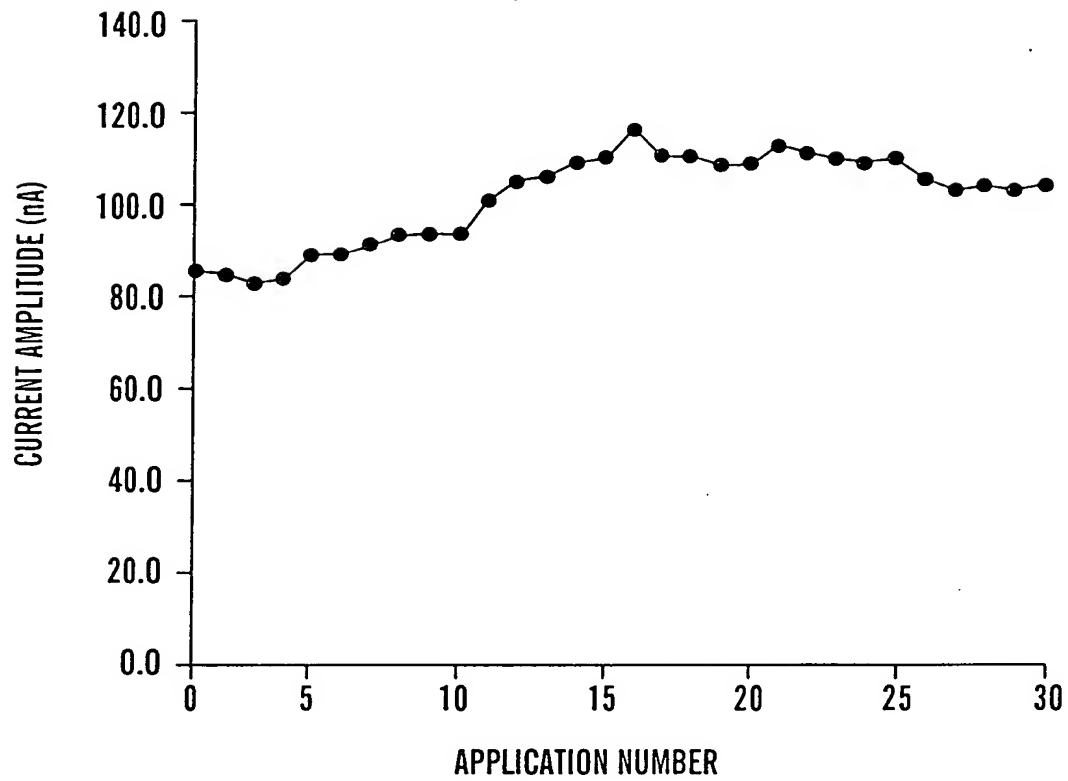
Fig. 15B

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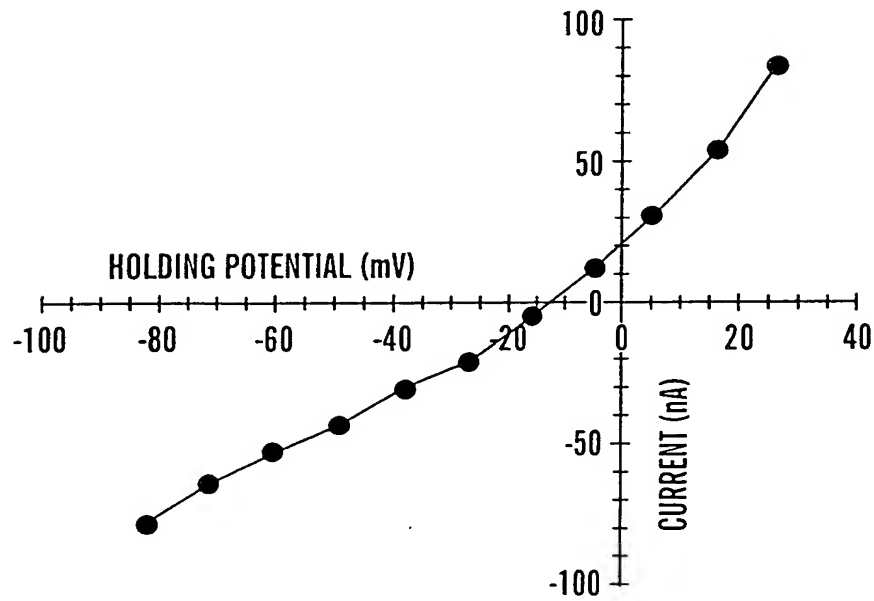


*Fig. 16*



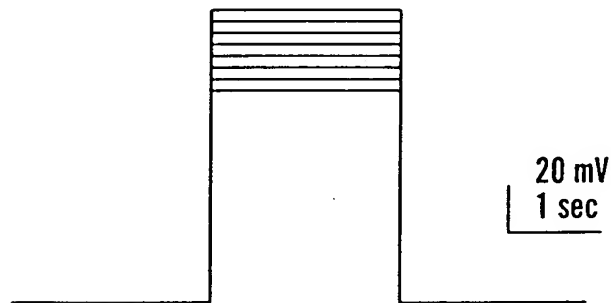
**17/20*****Fig. 17***

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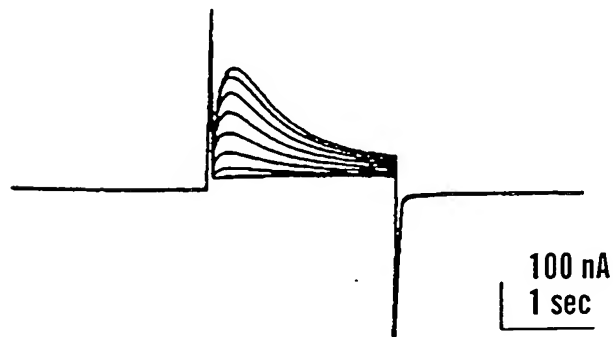


*Fig. 18*

*Fig. 19A*



*Fig. 19B*



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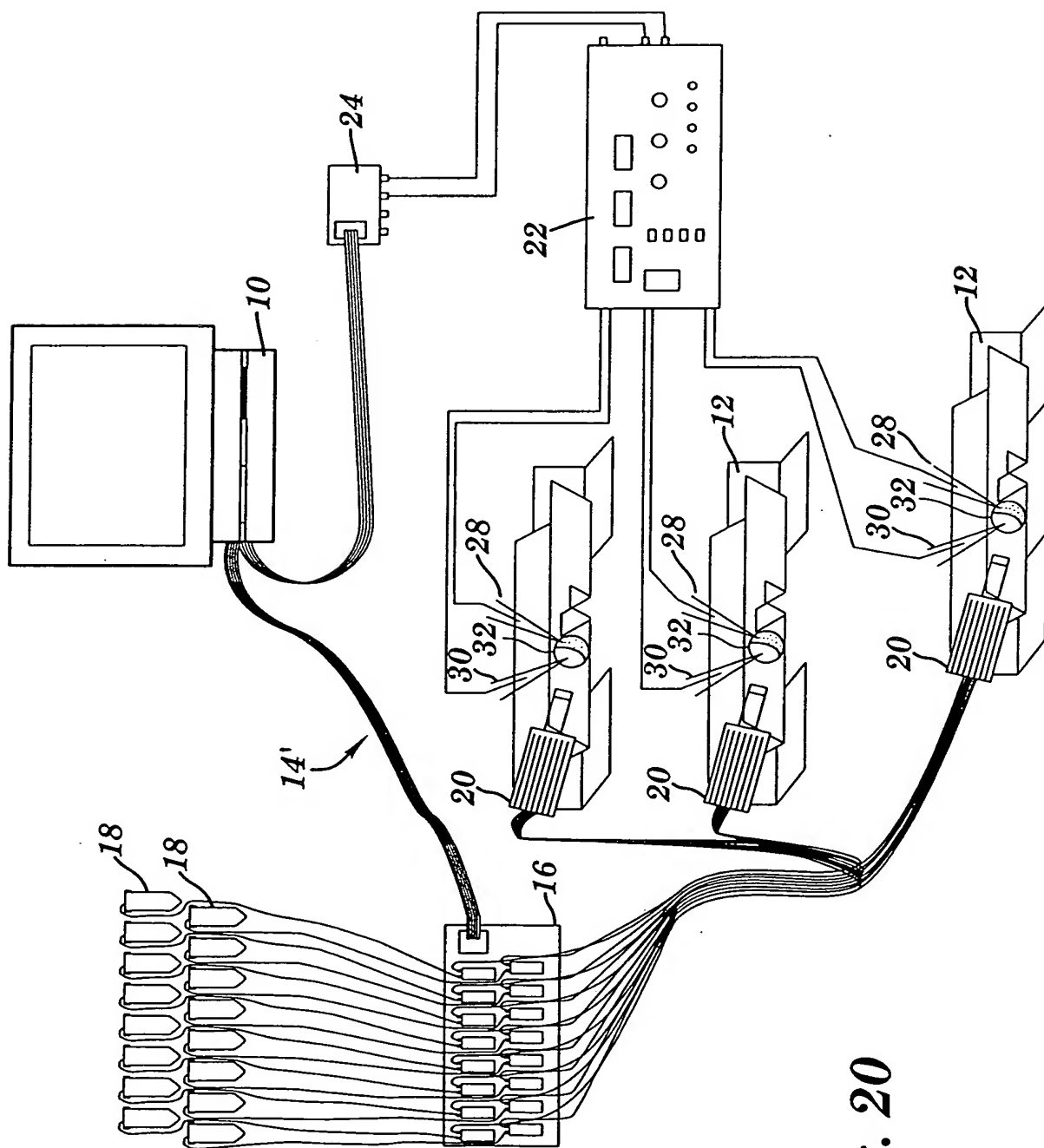


Fig. 20

Applicant(s): Farb et al.

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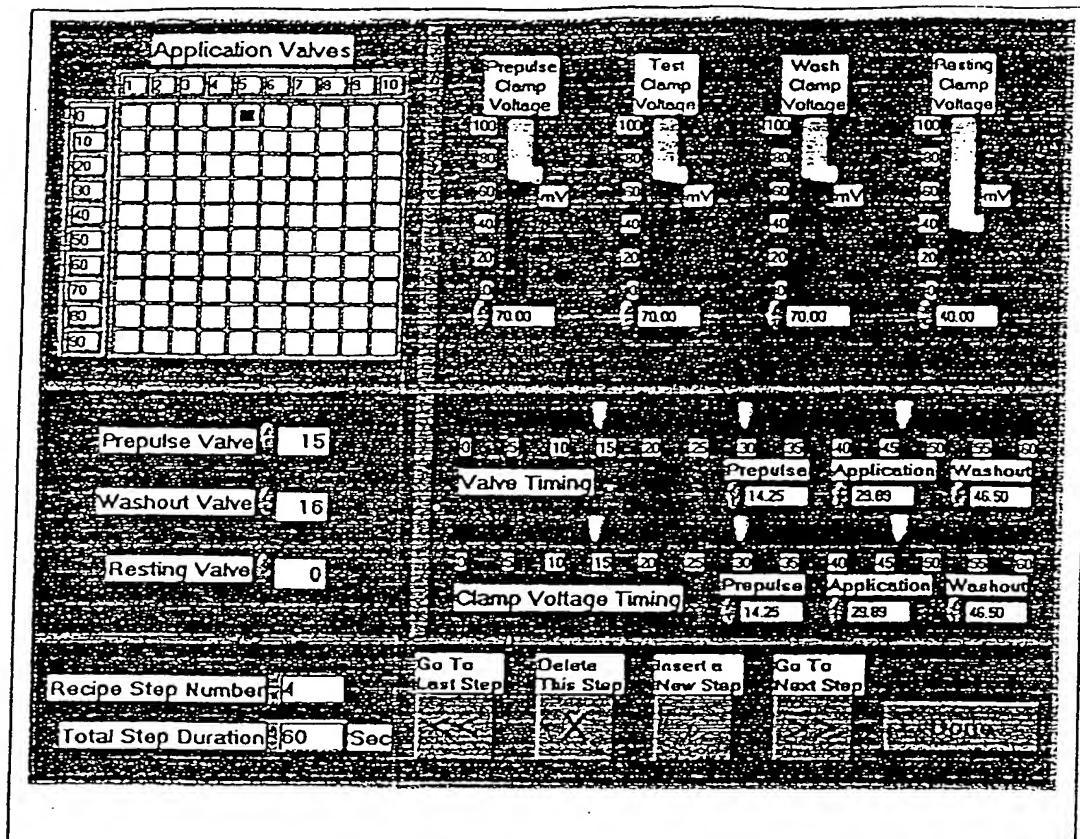


FIG. 21